

Floyd Petersen, Mayor Stan Brauer, Mayor pro tempore Robert Christman, Councilmember Robert Ziprick, Councilmember Charles Umeda, Councilmember

COUNCIL AGENDA:

June 27, 2006

TO:

City Council

VIA:

Dennis R. Halloway, City Manager

FROM:

T. Jarb Thaipejr, Public Works Director/City Engineer

SUBJECT:

Award Contract for Installation of Perimeter Block Wall and Gate

at Mountain View Well No. 3.

RECOMMENDATION:

It is recommended that the City Council award the contract to install the subject project to Mission Construction of Perris, in the amount of \$89,907.00 and authorize a contingency allocation of \$9,000.00.

BACKGROUND:

The arsenic treatment plant has been installed at this well site within the existing chain link fence enclosure. This fencing is inadequate for mitigating the additional noise or for screening the machinery. The improvements needed to bring this site up to City standards are gates, a driveway, sidewalk and block wall.

ANALYSIS:

Six bids were received and publicly opened on June 13, 2006 for the improvement of Mountain View Well No. 3. Bids ranged from a low \$89,907 to a high of \$210,024 (see attached bid summary). The low bidder, Mission Construction of Perris, has been checked for references and contractors license and found to be satisfactory. It is not unusual for a construction project to experience the need to add or reduce the quantities of work items or the scope of work as field conditions dictate. This is generally caused by unforeseen circumstances or work needed to maintain the integrity of the project. Therefore, staff recommends an allocation of $\pm 10\%$ (\$9,000) of the construction amount for such circumstances.

FINANCIAL IMPACT:

Funding will be from account no. 38-7200-8220 – Upgrade Mt. View Well No. 3.

Attachment

City of Loma Linda

Mt. View Well No. 3 Improvements BID OPENING DATE: June 13, 2006

| | | | | Engineer's Estimate | | Mission Construction | | Avila Const. Inc. | | CS Legacy Const. Inc. | |
|------|-----------------------|------|----------|---------------------|--------------|----------------------|-------------|-------------------|--------------|-----------------------|--------------|
| ITEM | DESCRIPTION | UNIT | QUANTITY | UNIT PRICE | TOTAL | UNIT PRICE | TOTAL | UNIT PRICE | TOTAL | UNIT PRICE | TOTAL |
| 1 | Const. 6' Block Wall | L.F. | 714 | \$100.00 | \$71,400.00 | \$98.00 | \$69,972.00 | \$153.00 | \$109,242.00 | \$154.00 | \$109,956.00 |
| 2 | Install 20' Gate | Ea. | 1 | \$15,000.00 | \$15,000.00 | \$5,500.00 | \$5,500.00 | \$5,200.00 | \$5,200.00 | \$6,490.00 | \$6,490.00 |
| 3 | Install 42" Gate | Ea. | 1 | \$3,000.00 | \$3,000.00 | \$800.00 | \$800.00 | \$1,600.00 | \$1,600.00 | \$674.00 | \$674.00 |
| 4 | Const. PCC Driveway | S.F. | 480 | \$9.00 | \$4,320.00 | \$10.00 | \$4,800.00 | \$9.50 | \$4,560.00 | \$7.00 | \$3,360.00 |
| 5 | Const. PCC Sidewalk | S.F. | 540 | \$6.00 | \$3,240.00 | \$5.25 | \$2,835.00 | \$5.00 | \$2,700.00 | \$6.00 | \$3,240.00 |
| 6 | Clearing and Grubbing | L.S. | 1 | \$5,000.00 | \$5,000.00 | \$6,000.00 | \$6,000.00 | \$23,000.00 | \$23,000.00 | \$33,797.00 | \$33,797.00 |
| | | | | TOTAL | \$101,960.00 | TOTAL | \$89,907.00 | TOTAL | \$146,302.00 | | \$157,517.00 |

MSL Dev. Inc. Freeway Electric Grand Pacific Contr. Inc. ITEM **DESCRIPTION QUANTITY UNIT PRICE TOTAL UNIT PRICE UNIT PRICE** UNIT TOTAL **TOTAL** Const. 6' Block Wall L.F. 714 \$180.00 \$128,520.00 \$183.00 \$130,662.00 \$225.00 \$160,650.00 Install 20' Gate Ea. \$8,900.00 \$8,900.00 \$18,000.00 \$18,000.00 \$30,000.00 \$30,000.00 1 Install 42" Gate Ea. 1 \$2,100.00 \$2,100.00 \$6,200.00 \$6,200.00 \$2,000.00 \$2,000.00 S.F. Const. PCC Driveway 480 \$16.00 \$7,680.00 \$23.00 \$11,040.00 \$8.50 \$4,080.00 Const. PCC Sidewalk S.F. 5 540 \$16.00 \$8,640.00 \$12.00 \$6,480.00 \$6.10 \$3,294.00 Clearing and Grubbing L.S. 1 \$22,200.00 \$22,200.00 \$20,000.00 \$20,000.00 \$10,000.00 \$10,000.00

\$178,040.00

\$192,382.00

\$210,024.00